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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/682,501	09/10/2001	Robert A. Dunlap	03-DV-7116	7906	
23465 7	7590 01/04/2002				
JOHN S. BEULICK C/O ARMSTRONG TEASDALE, LLP ONE METROPOLITAN SQUARE SUITE 2600			EXAMINER		
			TAMAI, KARL I		
	O 63102-2740		ART UNIT	PAPER NUMBER	
			2024		

DATE MAILED: 01/04/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

							
		Application No.	Applicant(s)				
Office Action Summary		09/682,501	DUNLAP ET AL.				
		Examiner	Art Unit				
		Tamai IE Karl	2834				
Period fo	The MAILING DATE of this communication aper or Reply	ppears on the cover sheet wit	h the correspondence address				
A SH THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION is not of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 136(a). In no event, however, may a re oply within the statutory minimum of thirty d will apply and will expire SIX (6) MONT ate, cause the application to become AB/	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on						
2a)□		——· ⁻his action is non-final.					
3)	· · · · · · · · · · · · · · · · · · ·						
Dispositi	on of Claims						
4)🖾	Claim(s) 1-24 is/are pending in the application	on.					
	4a) Of the above claim(s) <u>16-24</u> is/are withdra	awn from consideration.					
5)[5) Claim(s) is/are allowed.						
6)⊠	s)⊠ Claim(s) <u>1-15</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[Claim(s) are subject to restriction and	or election requirement.					
Applicati	on Papers						
9)[] -	The specification is objected to by the Examin	er.					
10)[「he drawing(s) filed on is/are: a)□ acc	epted or b)⊡ objected to by th	e Examiner.				
	Applicant may not request that any objection to t	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
11)[The proposed drawing correction filed on	is: a)☐ approved b)☐ di	sapproved by the Examiner.				
	If approved, corrected drawings are required in r	•					
12) 🔲 🗆	he oath or declaration is objected to by the E	xaminer.					
Priority u	nder 35 U.S.C. §§ 119 and 120						
13)	Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C. §	119(a)-(d) or (f).				
a)[☐ All_b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documer	nts have been received.					
	2. Certified copies of the priority documer	nts have been received in Ap	plication No				
	3. Copies of the certified copies of the pri application from the International B ee the attached detailed Office action for a lis	ureau (PCT Rule 17.2(a)).					
	cknowledgment is made of a claim for domes	•					
a)	☐ The translation of the foreign language packnowledgment is made of a claim for domes	rovisional application has be	en received.				
Attachment							
2) 🔲 Notice	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152) .				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-15, drawn to a stator frame with cooling conduit, classified in class 310, subclass 54.
 - Claims 16-24, drawn to a method of making a stator, classified in class 29, subclass 596.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another materially different process, such as a spacer with connected to the spacer at a location other than the fingers; and the process can be used to make another materially different product, such as a cooling a stator frame which is not a cylinder, such as a polygon.
- 3. Because these inventions are distinct for the reasons given above and the search for the fingers connected to the conduit of Group II is not required for Group I, and the cylindrical frame of Group I is not required for Group II; and because the inventions have acquired a separate status in the art as shown by their different classification, the restriction for examination purposes as indicated is proper.

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4. During a telephone conversation with Patrick Rasche on January 3, 2002 a provisional election was made with traverse to prosecute the invention of Group I, claims 1-15. Affirmation of this election must be made by applicant in replying to this Office action. Claims 16-24 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

7. Claims 1-15 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Crowell et al.(Crowell)(US 5,859,482).

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl I.E. Tamai whose telephone number is (703) 305-7066.

The examiner can be normally contacted on Monday through Friday from 8:00 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Nestor Ramirez, can be reached at (703)308-1371. The facsimile number for the Group is (703)305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Karl I Tamai
PRIMARY PATENT EXAMINER
PRIMARY EXAMINER

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